Data Sheet (Cat.No.T63603)



MAT2A-IN-3

Chemical Properties

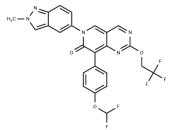
CAS No.: 2377493-28-0

Formula: C24H16F5N5O3

Molecular Weight: 517.41

Appearance: no data available

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description MAT2A-IN-3 is a potent inhibitor of MAT2A. IN-3 inhibits the proliferative activity

of MTAP-deficient cancer cells. MAT2A-IN-3 has shown research potential for cancer

diseases.

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9327 mL	9.6635 mL	19.327 mL
5 mM	0.3865 mL	1.9327 mL	3.8654 mL
10 mM	0.1933 mL	0.9664 mL	1.9327 mL
50 mM	0.0387 mL	0.1933 mL	0.3865 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only. Not for Human or Veterinary or Therapeutic Use

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